

**Search Notes**

Application/Control No.

10/535,416

Examiner

Khatol S. Shahnan-Shah

Applicant(s)/Patent under  
Reexamination

RIBÁS ET AL.

Art Unit

1645

**SEARCHED**

| Class | Subclass | Date      | Examiner |
|-------|----------|-----------|----------|
| 424   | 200.100  | 1/24/2008 | KSS      |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |
|       |          |           |          |

**INTERFERENCE SEARCHED**

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
|       |          |      |          |
|       |          |      |          |
|       |          |      |          |
|       |          |      |          |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE      | EXMR |
|---|-----------|------|
| PALM: invnetor, priority, continuity, biotech search  | 1/24/2008 | KSS  |
| WEST Databases: PGPB,USPT, USOC, EPAB, DWPI,  | 1/24/2008 | KSS  |
| Reviewed priority application and copending applications  | 1/24/2008 | KSS  |
| NPL: Pubmed, Medline  | 1/24/2008 | KSS  |
| Search Terms: Actinobacillus, apxIA, apxIIA, vaccine, porcine, exotoxine, cytolytic transmembrane domain, mutant or mutation. | 1/24/2008 | KSS  |
|   |           |      |
|   |           |      |
|   |           |      |